

# भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित  
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इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके  
[Separate paging is given to this Part in order that it may be filed as a separate compilation]

## भाग III—खण्ड 2 [PART III—SECTION 2]

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएँ और नोटिस  
[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE

PATENTS AND DESIGNS

Calcutta, the 21st August 1993

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1—207 G/93

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Calcutta-700 020.

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## पेटेंट कार्यालय

एकस्व तथा अभिकल्प

कलकत्ता, दिनांक 21 अगस्त 1993

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कलकत्ते में अवस्थित है तथा बम्बई, दिल्ली एवं मद्रास में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जॉन के आधार पर निम्न रूप में प्रदर्शित हैं :—

पेटेंट कार्यालय शाखा, टोडी इस्टेट,  
तीसरा तल, लोअर परले (पश्चिम),  
बम्बई-400013 ।

गुजरात, महाराष्ट्र तथा मध्य प्रदेश राज्य  
क्षेत्र एवं संघ शासित क्षेत्र गोवा, दमन तथा  
दीव एवं दादरा और नगर हवेली ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय शाखा,  
एकक सं. 401 से 405, तीसरा तल,  
नगरपालिका बाजार भवन,  
हरमन्ती मार्ग, करोल बाग,  
नई दिल्ली-110005 ।

हरियाणा, हिमाचल प्रदेश, जम्मू तथा कश्मीर,  
पंजाब, राजस्थान तथा उत्तर प्रदेश राज्य क्षेत्रों  
एवं संघ शासित क्षेत्र चंडीगढ़ तथा दिल्ली ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय शाखा,  
61, बालाजिह रोड,  
मद्रास-600002 ।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु राज्य  
क्षेत्र एवं संघ शासित क्षेत्र पाण्डिचेरी, लक्षद्वीप,  
मिनिक्काय तथा एमिनिदिवि द्वीप ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय (प्रधान कार्यालय),  
निजाम पैलेस, द्वितीय बहुसंतीय कार्यालय,  
भवन 5, 6 तथा 7वां तल,  
234/4, आचार्य जगदीश बांस रोड,  
कलकत्ता-700020 ।

भारत का अवशेष क्षेत्र ।

तार पता—“पेटेंट्स”

पेटेंट अधिनियम, 1970 या पेटेंट नियम, 1972 में अपेक्षित सभी आवेदन पत्र, सूचनाएं, विवरण या अन्य प्रलेख पेटेंट कार्यालय के केवल उपयुक्त कार्यालय में ही प्राप्त किए जाएंगे।

शुल्क :—शुल्कों की अदायगी या तो नकद की जाएगी अथवा उपयुक्त कार्यालय में नियंत्रक को भुगतान योग्य धनादेश अथवा बैंक आवेद या जहाँ उपयुक्त कार्यालय अवस्थित है; उस स्थान के अनुसूचित बैंक से नियंत्रक को भुगतान योग्य बैंक ड्राफ्ट अथवा बैंक द्वारा की जा सकती है ।

## THE PATENT OFFICE

Calcutta-700 020, the 1993

## CORRIGENDUM

In the Gazette of India, Part-III, Section—2 dated the 30-04-1993 under the heading “PATENT SEALED” delete 170712 \*D and include 170712\*.

Calcutta, the 21st August 1993

## APPLICATION FOR PATENTS FILED AT THE HEAD OFFICE

The dates shown in the crescent branch are the dates claimed under section-135, of the Patents Act, 1970.

The 06th July 1993

390/Cal/93 EATON CORPORATION, “DUAL FORCE FLUID ACTUATED SHIFT DEVICE”.

391/Cal/93 JOHN LYSAGHT (AUSTRALIA) LIMITED AND TAUBMANS PROPRIETARY LIMITED, “CONTINUOUS MELT COATING METHOD AND APPARATUS” CONVENTION NO. PL 3388 DATED 07/07/92 (AUSTRALIA).

The 07th July 1993

392/Cal/93 ECO INNOVATIONS LTD., “A BUILDING”.

399/Cal/93 AVX CORPORATION, “MASS PRODUCTION METHOD FOR THE MANUFACTURE OF SURFACE MOUNT SOLID STATE CAPACITOR AND RESULTING CAPACITOR”.

The 08th July 1993

394/Cal/93 HARRISON, IAN, AUSTIN, “IMPROVEMENTS IN OR RELATING TO SPANNERS” CONVENTION NO. 9214699 (U.K.).

395/Cal/93 FRITZ STAHLER AND HANS STAHLER, “A BEARING SUPPORT ARRANGEMENT FOR THE BOTTOM CYLINDERS OF DRAFTING UNITS IN THE CASE OF SPINNING MACHINES”.

## COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of patents on any of the Applications concerned, may, at any time within four months of the date of this issue or within such further period not exceeding one month applied for on Form 14 prescribed under the Patents Rules, 1972 before the expiry of the said period of four months, given notice to the Controller of Patents at the appropriate office on the prescribed Form 15, of such opposition. The written statement of opposition should be filed alongwith the said notice or within one month of its date as prescribed in Rule 36 of the Patents Rules, 1972.

The classifications given below in respect of each specification are according to Indian Classification and International Classification.

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### स्वीकृत सम्पूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि सम्बन्ध आवेदनों में से किसी पर पेटेंट अनुदान का विरोध करने के इच्छुक कोई व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त 4 महीने की अवधि की समाप्ति के पूर्व पेटेंट नियम, 1972 के तहत विहित प्रपत्र 14 पर आवेदित एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक, एकत्र की उपयुक्त कार्यालय को ऐसे विरोध की सूचना विहित प्रपत्र 15 पर दे सकते हैं। विरोध सम्बन्धी लिखित दस्तावेज, उक्त सूचना के साथ अथवा पेटेंट नियम, 1972 के नियम 36 में यथा विहित इसकी तिथि के एक महीने के भीतर ही फाइल किए जाने चाहिए।

“प्रत्येक विनिर्देश के संदर्भ में नीचे दिए वर्गीकरण, भारतीय वर्गीकरण तथा अन्तरराष्ट्रीय वर्गीकरण के अनुरूप हैं।”

वर्णन (चित्र आरेखों) की फोटो प्रतियां यदि कोई हों, के साथ विनिर्देशों की टंकित अथवा फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय, कलकत्ता अथवा उपयुक्त शाखा कार्यालय द्वारा विहित लिप्यान्तरण प्रभार जिसे उक्त कार्यालय से पत्र व्यवहार द्वारा स्निहित करने के उपरान्त उसको अदायगी पर की जा सकती है। विनिर्देश की पृष्ठ संख्या के साथ प्रत्येक स्वीकृत विनिर्देश के सामने नीचे वर्णित चित्र आरेख कागजों को जोड़कर उसे 2 से गुणा करके (क्योंकि प्रत्येक पृष्ठ का लिप्यान्तरण प्रभार 2/- रु. है) फोटो लिप्यान्तरण प्रभार का परिकल्पन किया जा सकता है।

Ind. Cl. : 187 C3, C4 [LXI(2)] 172471  
Int. Cl.<sup>4</sup> : H 04 Q—11/04.

### A WIDEBAND/MULTISLOT SWITCHING SYSTEM.

Applicants : GEC PLESSEY TELECOMMUNICATIONS LIMITED, OF NEW CENTURY PARK, P.O. BOX 53, CONVENTRY CV3 1HJ, ENGLAND, A BRITISH COMPANY.

Inventors : RICHARD JOHN PROCTOR  
THOMAS SLADE MADDERN.

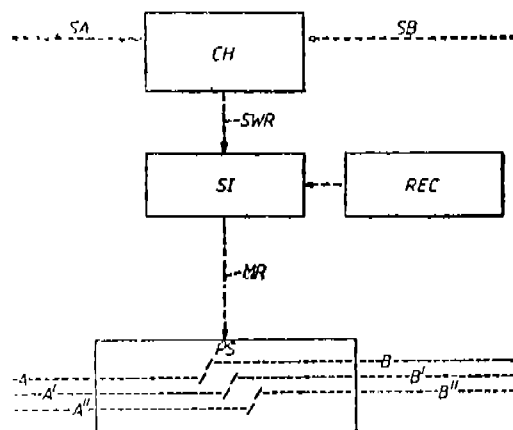
Application No. 97/MAS/88 filed on 16th February, 1988.

Convention dated 17-2-1987; No. 8703649 (U.K.).

Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

### 6 Claims

A wideband/multislot switching system for use in a digital telecommunications exchange having a call handling device for controlling circuit connections of a physical switch assembly and a switch interface in communication with the call handling device, the said switch interface has a store for storing a map record of each of the circuit connections controlled by the said call handling device and available services at the respective circuit connections, wherein said call handling device receives signalling information about paths established by said circuit connections and generates a single switch request presented to the switch interface for addressing the store and rendering the said switch interface operative to generate multiple switch requests to control the physical switch assembly in establishing the paths.



(Compl. specn. 15 pages;

Drgs. 2 sheets)

Ind. Cl. : 74 [XXI(1)]

172472

Int. Cl.<sup>4</sup> : A 47 G 9/02.

### A BLANKET FOR CONNECTION WITH A SUPPLY OF PRESSURISED TEMPERATURE MODIFIED AIR.

Applicant & Inventor : STEVE FEHER, A CITIZEN OF THE UNITED STATES OF AMERICA, OF 1909 ALEO PLACE, HONOLULU, HAWAII 96822, U.S.A.

Application No. 722/MAS/88 filed on 14th October, 1988.

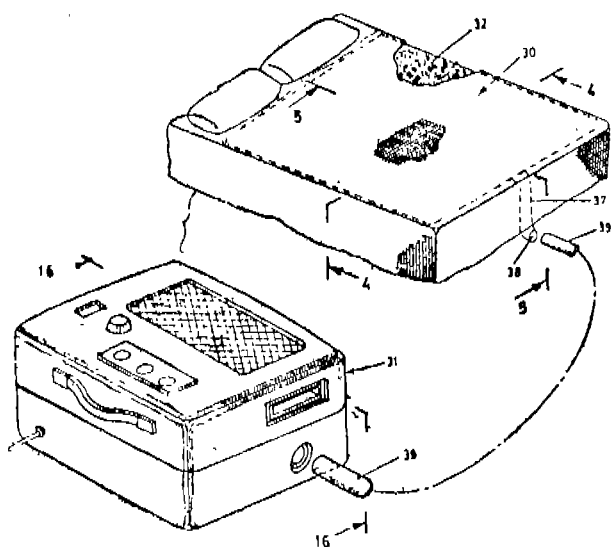
Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

### 10 Claims

A blanket for connection with a supply of pressurized temperature-modified air, comprising :

- an outer layer constructed of an air impervious material;
- an inner layer constructed of a material readily permeable by pressurized air and placed with its major surface area in contact with the said outer layer;
- sealing means interconnecting the outer and inner layers arranged in a substantially continuous closed path leaving an unsealed and separable portion of said outer and inner layers inwardly of the sealing means; and
- inlet means communicating with the unsealed portion between the outer and inner layers for introducing

the pressurized temperature modified air therein at least a part of which pressurized air exits through the inner layer.



(Comp. specn. 21 pages;

Drgs. 10 sheets)

Ind. Cl. : 48A, [GROUP LVIII (3)]

172473

Int. Cl.<sup>4</sup> : H 01 B 11/22.

AN APPARATUS FOR MANUFACTURING A TUBULAR MEMBER WITH AT LEAST ONE OPTICAL FIBRE MEMBER INSTALLED THEREIN AND A METHOD OF MANUFACTURING THE SAME.

Applicant : BICC PLC AND CORNING LIMITED, BOTH BRITISH COMPANIES, OF DEVONSHIRE HOUSE, MAYFAIR PLACE, LONDON W1X 5FH, ENGLAND AND WEAR GLASS WORKS, SUNDERLAND, SR4 6EH, ENGLAND RESPECTIVELY.

Inventors : 1. RODNEY JORN DAVEY  
2. GRAHAM ROBERT HANDLEY  
3. ALFRED JOHN WARD-SMITH.

Application No. 827/MAS/88 filed on 24th November, 1988.

Convention dated 25-11-1987 No. 8727580 (Great Britain).

Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

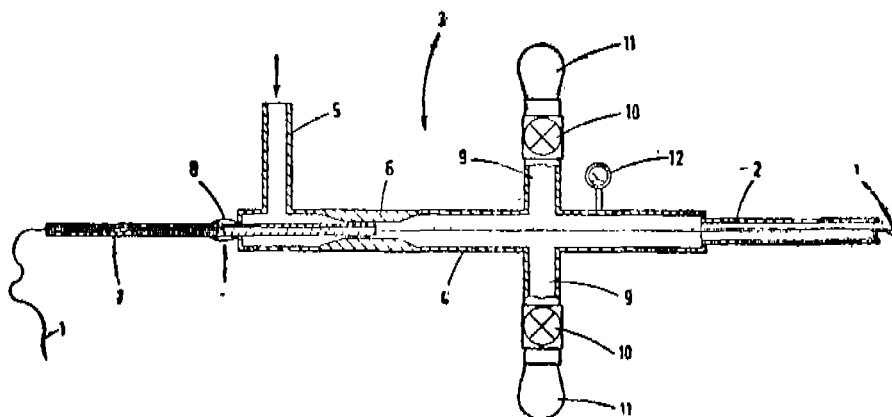
#### 26 Claims

An apparatus for manufacturing a tubular member with at least one optical fibre member installed therein, which comprises :

means defining a venturi the downstream side of which communicates, in use, with the said tubular member;

means for passing a current of gas into and through the venturi;

means for introducing the optical fibre member into the venturi and thence into the tubular members and means for venting part of the gas flow downstream of the venturi and upstream of the said tubular member so that said part of gas does not enter the said tubular member.



(Compl. specn. 26 pages;

Drgs. 7 sheets)

Ind. Class : 172 D, [XX]

172474

Int. Class<sup>4</sup> : D 01 H 13/26.

APPARATUS FOR MONITORING COILING ON A ROLLER CARRYING A TEXTILE SLIVER.

Applicant : MASCHINENFABRIK RIETER AG, OF CH-8406 WINTERTHUS SWITZERLAND, A BODY CORPORATE ORGANISED UNDER THE LAWS OF SWITZERLAND.

Inventors : 1. BEAT KAGI  
2. PETER OSWALD.

Application No. 836/MAS/88 filed on 25th November 1988.

Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

#### 14 Claims

Apparatus for monitoring coiling on a pair of rollers carrying a roving or sliver in a spinning machine, comprising a pressure roller (7; 9), a drive roller (3; 4), biasing means (25; 55; 93) for pressing the pressure roller against the drive roller, at least one switching means (33; 34; 37, 38, 73, 76, 77, 97, 98, 99) for stopping the drive roller in the event of coiling occurring on the pressure roller and/or the drive roller, and means (5; 50; 80) for receiving the biasing means, switching means and pressure roller for lifting away the pressure roller from the drive roller, wherein the switching means is actuated by the biasing means (25; 55; 93).

(Compl. specn. 22 pages;

Drgs. 8 sheets)

Ind. Cl. : 50 F [GROUP VII(1)]

172475

Int. Cl.<sup>4</sup> : F 25 D 11/00.

## AN IMPROVED REFRIGERATION EQUIPMENT.

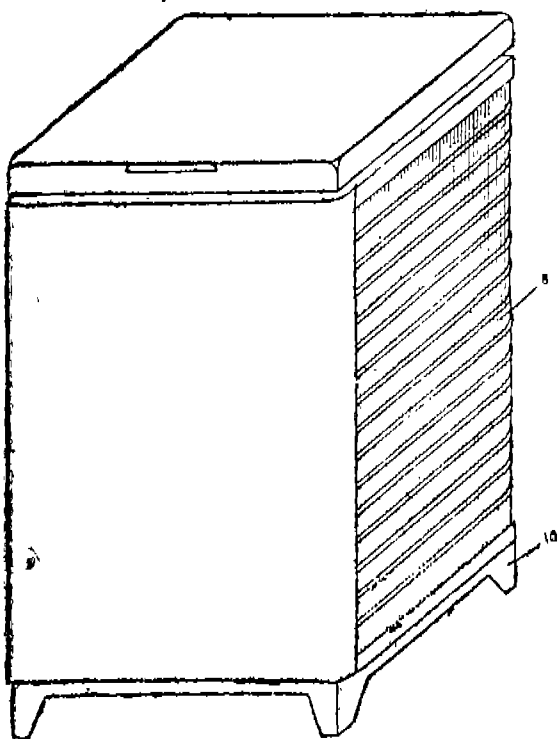
Applicant & Inventor : V. BALAKRISHNAN, AN INDIAN CITIZEN OF XX/6, POOTHOLE ROAD, TRICHUR-680 004, KERALA.

Application No. 891/MAS/88 filed on 14th December, 1988.

Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

## 8 Claims

A novel refrigeration equipment which can be used as bottle cooler, water cooler or deep freezer and is operated by an acceptable known refrigerant, the said refrigeration equipment characterised by an outer cabinet with at least one of the walls formed by a static natural draft hot-wall condenser of a tube and wire rod type, a cooling type capillary tube and evaporator which works on the natural refrigerant vapour compression cycle, an insulated metal storage tank surrounded with a cooling coil for storing substances, a thermostat for temperature control, an insulated lid at the top and a compressor mounted below the storage tank on a stand provided at the bottom.



(Compl. specn. 10 pages;

Drgs. 2 sheets)

Ind. Class : 172 D4 [XX]

172476

Int. Class<sup>4</sup> : D 01 H 1/02.

## A RING SPINNING MACHINE.

Applicant : MASCHINENFABRIK RIETER AG, A BODY CORPORATE ORGANISED UNDER THE LAWS OF SWITZERLAND, OF CH-8406 WINTERTHUR, SWITZERLAND.

Inventor : DR. URS. MEYER.

Application No. 022/MAS/89 filed on 10th January 1989.

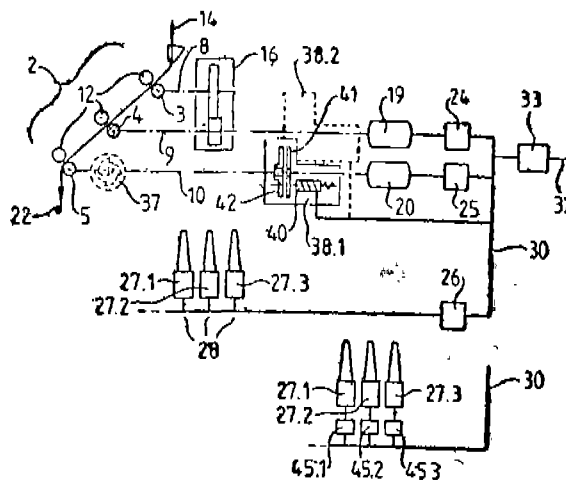
Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

## 9 Claims

A ring spinning machine comprising :

- a plurality of spinning stations;
- at least one drafting device having a delivery roller and a drive shaft ;
- a first electric motor for driving said spinning station;
- a first frequency inverter connected to said motor for feeding current to said motor;
- a second electric motor for driving said shaft;
- a second frequency inverter connected to said second motor for feeding current to said second motor;
- at least one intermediate electrical circuit connected to said frequency inverters for supplying current thereto; and

braking means electrically coupled to said electrical circuit and being operable between a standby state and an operational state in dependence on the state of said intermediate circuit whereby in said operational state said braking means prevents rotation of said shaft and said delivery roller.



(Compl. specn. 12 pages;

Drg. 1 sheet)

Ind. Cl. : 39 L [III]

172477

Int. Cl.<sup>4</sup> : C 01 B—25/234.

## A METHOD OF PRODUCING PHOSPHORIC ACID FREE OF FERRIC IRON.

Applicant : IMC FERTILIZER, INC., INCORPORATED IN THE STATE OF DELAWARE, U.S.A., OF 2100 SANDERS ROAD, NORTHBROOK, ILLINOIS 60062, U.S.A.

Inventors : ARTHUR N BAUMANN  
KENNETH J JARDINE.

Application No. 40/MAS/89 filed on 18th January, 1989.

Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

## 3 Claims

A method of producing phosphoric acid free of ferric iron comprising contacting phosphoric acid with an immiscible organic extractant consisting of a mixture of mono (2-ethylhexyl orthophosphoric acid and di (2-ethylhexyl

orthophosphoric acid having a weight ratio of greater than about 1 : 2, in an aliphatic hydrocarbon diluent to extract ferric iron from the phosphoric acid; and separating the aqueous phase from the said organic extractant in a known manner to provide an aqueous phosphoric acid phase depleted of ferric iron and a pregnant organic extractant enriched with ferric iron.

(Compl. specn. 18 pages;

Drg. 1 sheet)

Ind. Class : 167 C [XXXIX(6)]

172478

Int. Class : B 07 B 13/04.

#### APPARATUS FOR SORTING ELONGATE ARTICLES BY LENGTH.

Applicant : HOOGOVENS GROUP B V, P.O. BOX 10,000 1970 CA IJMUIDEN, THE NETHERLANDS, A DUTCH COMPANY.

Inventors : JAN KRUIT

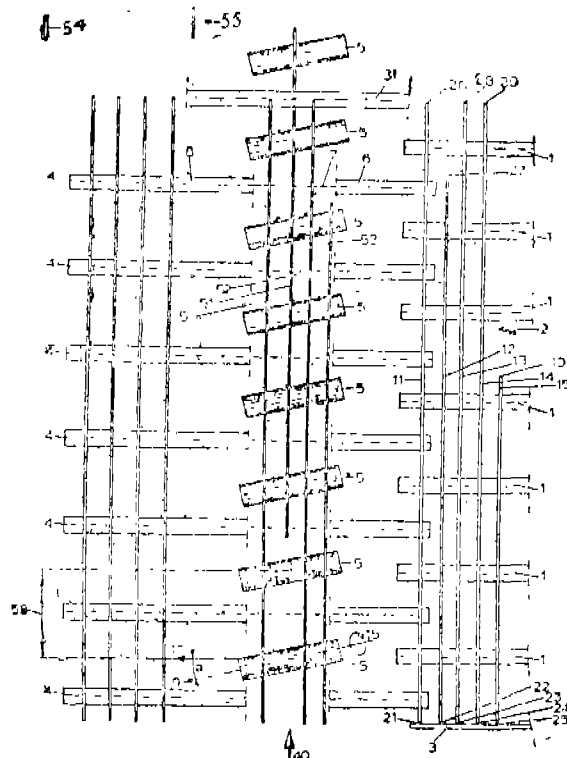
JOANNES WILHELMUS JACOBUS KNA-PEN.

Application No. 105/MAS/89 filed on 9th February 1989.

Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

#### 11 Claims

Apparatus for sorting elongate articles by length, especially for the sorting of metal bars, comprising a conveyor having a longitudinal direction in which the bars are arranged and having means for conveying the bars both longitudinally and laterally which means include driven rollers contacted by the bars, and pick-up means for picking up and conveying laterally, with respect to said conveyor, end of bars having a predetermined length, thus preventing the longitudinal movement of such bars on the conveyor while bars not of said predetermined length are conveyed longitudinally at least partly past said pick-up means by said conveyor, wherein said rollers comprise a plurality of oblique rollers whose axis of rotation is at a non-zero angle to the lateral direction of the conveyor, said oblique rollers being, over at least part of their axial length, circular cylindrical in shape.



(Compl. specn. 21 pages

Drgs 3 sheets)

Ind. Cl. : 39 L [GROUP III]

172479

Int. Cl.<sup>1</sup> : C01G 45/02.

#### A PARTICULATE WEIGHT MATERIAL COMPOSITION FOR USING IN OIL WELL CEMENT SLURRIES OR DRILLING MUD FLUIDS.

Applicant : ELKEM A/S, A COMPANY INCORPORATED UNDER THE LAWS OF NORWAY, OF PO BOX 4282, TORSHOV, 0401 OSLO 4, NORWAY.

Inventor : SVERRE ANDERSEN.

Application No. 145/MAS/89 filed on 22nd February, 1989.

Appropriate office for the opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

#### 4 Claims

A particulate weight material composition for using in oil well cement slurries or drilling mud fluids comprising at least 90 to 98% by weight of manganomanganic oxide and 2 to 10% by weight of one or more oxides selected from calcium oxide, magnesium oxide, potassium oxide and silicon dioxide containing less than 1% of elemental manganese, having a density of 4.50 to 4.75 g/cm<sup>3</sup> and with 98% of the particulate having a size below 10 µm.

(Compl. specn. 13 pages;

Drg. Nil)

Ind. Class : 48 A<sub>2</sub> A<sub>1</sub>—[LVIII(3)]

172480

Int. Class<sup>1</sup> : H 01 B 7/03.

#### AN ELECTRICAL HEATING CABLE AND A METHOD OF MANUFACTURING THE SAME.

Applicant : THERMON MANUFACTURING COMPANY OF 100 THERMON DRIVE SAN MARCOS TEXAS 76866 U.S.A., INCORPORATED IN THE STATE OF TEXAS.

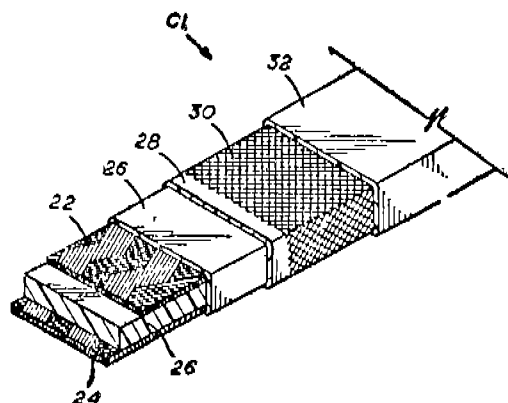
Inventors : 1. DANIEL R. SPRINGS  
2. JESSE HINOJOSA.

Application No. 273/MAS/89 filed on 11th April, 1989.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Madras.

#### 13 Claims

An electrical heating cable comprising first and second substantially flat, elongated electrical conductor means superimposed with respect to each other and spaced from each other along the length of the cable for conveying electrical current and heating means having a positive temperature coefficient polymeric material disposed between and in contact with said conductor means for filling the space therebetween and also surrounding said conductor means for encapsulating said first and second conductor means, wherein each of the said conductor means has a thermal conductivity sufficient to conduct substantially greater amounts of heat than said heating means.



(Compl. specn. 16 pages

Drg. 1 sheet)

## CLAIM UNDER SECTION 20(1) OF THE PATENTS ACT, 1970

The claim made by GEC PLESSEY TELECOMMUNICATIONS LIMITED, in respect of Patents Application No. 97/MAS/88 has been allowed. 172472

## PATENT SEALED ON 23-7-93

167674 167888 170035 170058 170076\* 170152 170168  
170172 170197\* 170198\* 170199 170234\* 170257 170264\*  
170271\* 170272\* 170273 170275 170276 170277\* 170282\*D  
170284\*D 170291\* 170300\*F 170323 170324 170325 170326  
170327 170328 170329 170330 170335 170336 170337  
170338 170339 170340 170346 170391 170430 170629  
170646 170647 170836\* 170897 171068

Cal-07, Mas-34, Del-05, Bom-1

\*Patent shall be deemed to be endorsed with the words "LICENCE OF RIGHT" Under Section 87 of the Patent Act, 1970 from the date of expiration of three years from the date of Sealing.

D—DRUG PATENT, F—FOOD PATENT

## RENEWAL FEES PAID

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## RESTORATION PROCEEDINGS

(1)

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 166381 granted to Mukand Iron & Steel Works Limited for an invention relating to "process and apparatus for rapid and continuous electrolytic descaling of stainless steel wire rods".

The Patent ceased on the 11th Aug. 1992 due to non-payment of renewal fees within the prescribed time and the cessation of the Patent was notified in the Gazette of India, Part III, Section 2 dated the 14th August, 1993.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizam Palace, 2nd M.S.O. Building, 5th, 6th and 7th floor, 234/4, Acharya Jagadish Chandra Road, Calcutta-700 020 on or before the 21st Oct., 1993, under Rule 69 of the Patents Rules 1972. A written statement, in triplicate, setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

(2)

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 156985 granted to Purolator India Limited for an invention relating to "a fuel filter insert".

The Patent ceased on the 28th Aug., 1992 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2 dated the 14th August, 1993.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizam Palace, 2nd M.S.O. Building, 5th, 6th and 7th floor, 234/4, Acharya Jagadish Chandra Road, Calcutta-700 020 on or before the 21st Oct., 1993, under Rule 69 of the Patents Rules 1972. A written statement, in triplicate, setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

(3)

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 168176 granted to Keystone International Holdings Corp. for an invention relating to "butterfly valve construction having a composit seat".

The Patent ceased on the 21st July, 1992 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2 dated the 14th August, 1993.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate, with the Controller of Patents, The Patent Office, Nizam Palace, 2nd M.S.O. Building, 5th, 6th and 7th floor, 234/4, Acharya Jagadish Chandra Road, Calcutta-700 020 on or before the 21st Oct., 1993, under Rule 69 of the Patents Rules 1972. A written statement, in triplicate, setting out the nature of the opponents interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

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| 1981                                      | 648/Cal/86 168971 | 652/Mas/86 167879 |
| 1050/Del/81 168871                        | 734/Cal/86 168151 | 654/Mas/86 167906 |
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| 1983                                      | 755/Cal/86 168272 | 657/Mas/86 168473 |
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| 213/Cal/87 168086 | 448/Cal/87 169006 | 616/Cal/87 168261 |
| 217/Cal/87 168573 | 449/Cal/87 168753 | 617/Cal/87 168215 |
| 218/Cal/87 168221 | 454/Cal/87 168961 | 620/Cal/87 168997 |
| 219/Cal/87 168222 | 455/Cal/87 168004 | 622/Cal/87 168116 |
| 224/Cal/87 168153 | 458/Cal/87 168330 | 623/Cal/87 169012 |
| 225/Cal/87 168175 | 464/Cal/87 168331 | 625/Cal/87 168986 |
| 229/Cal/87 168992 | 467/Cal/87 168577 | 628/Cal/87 168090 |
| 233/Cal/87 168176 | 475/Cal/87 168225 | 629/Cal/87 168952 |
| 234/Cal/87 168112 | 476/Cal/87 168214 | 631/Cal/87 168445 |
| 252/Cal/87 168522 | 477/Cal/87 169438 | 632/Cal/87 168446 |
| 255/Cal/87 169003 | 479/Cal/87 168332 | 634/Cal/87 167925 |
| 257/Cal/87 169436 | 480/Cal/87 168333 | 640/Cal/87 169472 |
| 258/Cal/87 168894 | 486/Cal/87 168334 | 646/Cal/87 167926 |
| 262/Cal/87 167983 | 487/Cal/87 169007 | 650/Cal/87 168117 |
| 264/Cal/87 168382 | 488/Cal/87 168732 | 653/Cal/87 168802 |
| 274/Cal/87 168213 | 489/Cal/87 169008 | 657/Cal/87 169013 |
| 278/Cal/87 168552 | 504/Cal/87 168985 | 658/Cal/87 168156 |
| 279/Cal/87 169004 | 505/Cal/87 168335 | 659/Cal/87 168447 |
| 291/Cal/87 169094 | 510/Cal/87 168336 | 661/Cal/87 168007 |
| 301/Cal/87 168321 | 514/Cal/87 168088 | 663/Cal/87 168262 |
| 308/Cal/87 168322 | 517/Cal/87 168089 | 664/Cal/87 168998 |
| 311/Cal/87 168223 | 520/Cal/87 168337 | 665/Cal/87 168953 |
| 313/Cal/87 168001 | 521/Cal/87 168005 | 666/Cal/87 169014 |
| 319/Cal/87 168002 | 524/Cal/87 168338 | 667/Cal/87 169015 |
| 321/Cal/87 168113 | 526/Cal/87 168339 | 668/Cal/87 168976 |
| 325/Cal/87 168974 | 528/Cal/87 168178 | 671/Cal/87 168448 |
| 327/Cal/87 168993 | 529/Cal/87 168754 | 672/Cal/87 168252 |
| 328/Cal/87 168994 | 531/Cal/87 169009 | 683/Cal/87 168863 |
| 329/Cal/87 168671 | 533/Cal/87 168006 | 686/Cal/87 168822 |
| 337/Cal/87 168278 | 534/Cal/87 168226 | 687/Cal/87 168553 |
| 339/Cal/87 168574 | 544/Cal/87 168821 | 691/Cal/87 168449 |
| 345/Cal/87 168984 | 547/Cal/87 168862 | 693/Cal/87 167985 |
| 365/Cal/87 168087 | 548/Cal/87 168578 | 695/Cal/87 168383 |
| 366/Cal/87 168323 | 550/Cal/87 168762 | 697/Cal/87 168450 |
| 368/Cal/87 168003 | 554/Cal/87 168755 | 698/Cal/87 168118 |
| 369/Cal/87 168324 | 556/Cal/87 167924 | 700/Cal/87 168834 |
| 370/Cal/87 168325 | 557/Cal/87 168579 | 701/Cal/87 168735 |
| 371/Cal/87 168951 | 558/Cal/87 168280 | 702/Cal/87 168941 |
| 372/Cal/87 168224 | 569/Cal/87 168441 | 703/Cal/87 168227 |
| 373/Cal/87 168752 | 573/Cal/87 168995 | 704/Cal/87 168560 |
| 374/Cal/87 168154 | 574/Cal/87 168733 | 705/Cal/87 168481 |

| 1987              | 1987              | 1987               |
|-------------------|-------------------|--------------------|
| 706/Cal/87 168482 | 848/Cal/87 168561 | 946/Cal/87 169333  |
| 707/Cal/87 168483 | 849/Cal/87 168493 | 949/Cal/87 168010  |
| 708/Cal/87 168484 | 852/Cal/87 168763 | 950/Cal/87 168545  |
| 709/Cal/87 167986 | 853/Cal/87 168945 | 952/Cal/87 168933  |
| 712/Cal/87 168823 | 857/Cal/87 168009 | 960/Cal/87 168865  |
| 716/Cal/87 168485 | 861/Cal/87 168624 | 961/Cal/87 168901  |
| 717/Cal/87 167927 | 864/Cal/87 168494 | 963/Cal/87 168625  |
| 718/Cal/87 169083 | 865/Cal/87 169473 | 969/Cal/87 168756  |
| 719/Cal/87 168179 | 866/Cal/87 168495 | 973/Cal/87 168546  |
| 722/Cal/87 168977 | 868/Cal/87 168496 | 975/Cal/87 168559  |
| 723/Cal/87 168201 | 870/Cal/87 169018 | 977/Cal/87 169020  |
| 726/Cal/87 168320 | 872/Cal/87 168202 | 978/Cal/87 168547  |
| 734/Cal/87 169016 | 873/Cal/87 168160 | 979/Cal/87 168229  |
| 735/Cal/87 167928 | 874/Cal/87 169085 | 980/Cal/87 168626  |
| 736/Cal/87 168486 | 875/Cal/87 168946 | 985/Cal/87 168241  |
| 737/Cal/87 168157 | 876/Cal/87 168253 | 988/Cal/87 169000  |
| 738/Cal/87 168487 | 877/Cal/87 168497 | 989/Cal/87 168767  |
| 739/Cal/87 168864 | 878/Cal/87 168947 | 990/Cal/87 168768  |
| 741/Cal/87 168008 | 880/Cal/87 169095 | 991/Cal/87 169474  |
| 744/Cal/87 168942 | 881/Cal/87 168948 | 993/Cal/87 168866  |
| 745/Cal/87 168263 | 882/Cal/87 168949 | 994/Cal/87 168218  |
| 746/Cal/87 168158 | 885/Cal/87 168203 | 995/Cal/87 169475  |
| 749/Cal/87 169084 | 886/Cal/87 167930 | 996/Cal/87 168627  |
| 751/Cal/87 168228 | 888/Cal/87 168764 | 997/Cal/87 168219  |
| 753/Cal/87 168988 | 893/Cal/87 168386 | 999/Cal/87 168672  |
| 756/Cal/87 168963 | 896/Cal/87 168978 | 1001/Cal/87 168230 |
| 757/Cal/87 167929 | 899/Cal/87 168826 | 1006/Cal/87 168902 |
| 758/Cal/87 168180 | 901/Cal/87 167990 | 1007/Cal/87 168548 |
| 759/Cal/87 168384 | 902/Cal/87 168498 | 1008/Cal/87 168120 |
| 763/Cal/87 168251 | 905/Cal/87 168264 | 1009/Cal/87 168549 |
| 764/Cal/87 168488 | 906/Cal/87 168499 | 1010/Cal/87 168501 |
| 768/Cal/87 168622 | 908/Cal/87 168803 | 155/Bom/87 168811  |
| 771/Cal/87 167987 | 909/Cal/87 168500 | 265/Bom/87 168181  |
| 773/Cal/87 167988 | 910/Cal/87 168804 | 266/Bom/87 168401  |
| 778/Cal/87 168623 | 912/Cal/87 169086 | 270/Bom/87 168182  |
| 789/Cal/87 168489 | 913/Cal/87 168541 | 362/Bom/87 168402  |
| 791/Cal/87 168490 | 914/Cal/87 168542 | 1/Mas/87 169196    |
| 792/Cal/87 168385 | 917/Cal/87 168954 | 2/Mas/87 169161    |
| 793/Cal/87 168159 | 918/Cal/87 168827 | 3/Mas/87 169197    |
| 794/Cal/87 168987 | 919/Cal/87 168950 | 4/Mas/87 169162    |
| 803/Cal/87 168895 | 920/Cal/87 169332 | 8/Mas/87 169221    |
| 812/Cal/87 168824 | 921/Cal/87 167941 | 10/Mas/87 169163   |
| 813/Cal/87 168835 | 924/Cal/87 168989 | 11/Mas/87 169151   |
| 814/Cal/87 168836 | 925/Cal/87 168543 | 12/Mas/87 169285   |
| 816/Cal/87 167989 | 930/Cal/87 168765 | 13/Mas/87 169152   |
| 820/Cal/87 168556 | 931/Cal/87 168805 | 14/Mas/87 169198   |
| 823/Cal/87 168943 | 932/Cal/87 168837 | 15/Mas/87 169621   |
| 824/Cal/87 169017 | 933/Cal/87 168216 | 17/Mas/87 169164   |
| 825/Cal/87 168944 | 935/Cal/87 168757 | 19/Mas/87 168741   |
| 832/Cal/87 168491 | 938/Cal/87 168544 | 22/Mas/87 169222   |
| 833/Cal/87 168736 | 939/Cal/87 168387 | 23/Mas/87 169341   |
| 837/Cal/87 168119 | 940/Cal/87 168979 | 25/Mas/87 168780   |
| 839/Cal/87 168492 | 942/Cal/87 169019 | 26/Mas/87 168688   |
| 842/Cal/87 169801 | 943/Cal/87 168766 | 30/Mas/87 168749   |
| 844/Cal/87 168825 | 944/Cal/87 168980 | 31/Mas/87 169223   |
| 846/Cal/87 168999 | 945/Cal/87 168217 | 32/Mas/87 169730   |
|                   |                   | 34/Mas/87 169165   |

| 1987              | 1987              | 1987              |
|-------------------|-------------------|-------------------|
| 35/Mas/87 169153  | 147/Mas/87 169315 | 240/Mas/87 169521 |
| 37/Mas/87 169166  | 148/Mas/87 169361 | 241/Mas/87 169522 |
| 40/Mas/87 169199  | 149/Mas/87 169403 | 242/Mas/87 169348 |
| 41/Mas/87 169200  | 151/Mas/87 169462 | 248/Mas/87 169523 |
| 44/Mas/87 169176  | 156/Mas/87 169316 | 249/Mas/87 169368 |
| 45/Mas/87 169224  | 159/Mas/87 169729 | 253/Mas/87 169369 |
| 48/Mas/87 168889  | 160/Mas/87 169601 | 254/Mas/87 169370 |
| 49/Mas/87 168427  | 162/Mas/87 169317 | 255/Mas/87 169310 |
| 50/Mas/87 169178  | 163/Mas/87 169302 | 256/Mas/87 169287 |
| 53/Mas/87 169177  | 164/Mas/87 169318 | 257/Mas/87 169524 |
| 54/Mas/87 169179  | 165/Mas/87 169303 | 258/Mas/87 169525 |
| 56/Mas/87 169180  | 166/Mas/87 169319 | 260/Mas/87 169464 |
| 58/Mas/87 169201  | 169/Mas/87 169184 | 261/Mas/87 169602 |
| 61/Mas/87 169202  | 171/Mas/87 169404 | 265/Mas/87 169393 |
| 67/Mas/87 168890  | 172/Mas/87 169320 | 266/Mas/87 169349 |
| 69/Mas/87 168664  | 173/Mas/87 169109 | 268/Mas/87 169483 |
| 71/Mas/87 169301  | 175/Mas/87 169463 | 269/Mas/87 169526 |
| 72/Mas/87 169203  | 176/Mas/87 169405 | 270/Mas/87 169399 |
| 73/Mas/87 169204  | 179/Mas/87 168666 | 271/Mas/87 169350 |
| 74/Mas/87 169205  | 180/Mas/87 169321 | 272/Mas/87 169394 |
| 76/Mas/87 169206  | 181/Mas/87 169322 | 273/Mas/87 169395 |
| 77/Mas/87 169207  | 183/Mas/87 169323 | 275/Mas/87 169367 |
| 78/Mas/87 169313  | 184/Mas/87 168142 | 276/Mas/87 169396 |
| 79/Mas/87 169154  | 185/Mas/87 169304 | 278/Mas/87 169603 |
| 82/Mas/87 168141  | 186/Mas/87 168698 | 280/Mas/87 169465 |
| 83/Mas/87 169167  | 189/Mas/87 169406 | 281/Mas/87 169288 |
| 84/Mas/87 169155  | 190/Mas/87 169391 | 283/Mas/87 169484 |
| 92/Mas/87 169208  | 191/Mas/87 169305 | 284/Mas/87 169850 |
| 93/Mas/87 169209  | 194/Mas/87 168428 | 288/Mas/87 169397 |
| 96/Mas/87 169210  | 195/Mas/87 169306 | 290/Mas/87 169289 |
| 97/Mas/87 169168  | 196/Mas/87 169342 | 292/Mas/87 169297 |
| 98/Mas/87 169225  | 199/Mas/87 169324 | 293/Mas/87 169400 |
| 99/Mas/87 169211  | 203/Mas/87 169343 | 295/Mas/87 169527 |
| 101/Mas/87 168696 | 204/Mas/87 169481 | 296/Mas/87 169485 |
| 102/Mas/87 169212 | 205/Mas/87 169325 | 299/Mas/87 169351 |
| 103/Mas/87 169213 | 209/Mas/87 169392 | 300/Mas/87 169528 |
| 105/Mas/87 169214 | 211/Mas/87 169362 | 302/Mas/87 169407 |
| 107/Mas/87 169215 | 212/Mas/87 169185 | 303/Mas/87 169326 |
| 108/Mas/87 168781 | 214/Mas/87 169344 | 304/Mas/87 169290 |
| 111/Mas/87 169314 | 215/Mas/87 169218 | 305/Mas/87 169408 |
| 113/Mas/87 169156 | 216/Mas/87 169363 | 306/Mas/87 169409 |
| 114/Mas/87 169216 | 217/Mas/87 169364 | 307/Mas/87 169352 |
| 117/Mas/87 169401 | 219/Mas/87 169307 | 309/Mas/87 169353 |
| 120/Mas/87 169226 | 220/Mas/87 169308 | 310/Mas/87 169728 |
| 121/Mas/87 169227 | 223/Mas/87 169561 | 313/Mas/87 169410 |
| 122/Mas/87 169169 | 224/Mas/87 169219 | 314/Mas/87 169486 |
| 123/Mas/87 168665 | 225/Mas/87 169220 | 316/Mas/87 169327 |
| 128/Mas/87 169402 | 226/Mas/87 169170 | 317/Mas/87 169354 |
| 130/Mas/87 169181 | 227/Mas/87 169365 | 318/Mas/87 169355 |
| 131/Mas/87 168697 | 231/Mas/87 169398 | 321/Mas/87 169487 |
| 133/Mas/87 169182 | 233/Mas/87 169366 | 324/Mas/87 169604 |
| 134/Mas/87 169217 | 234/Mas/87 169482 | 325/Mas/87 168429 |
| 135/Mas/87 169108 | 236/Mas/87 169309 | 328/Mas/87 169670 |
| 138/Mas/87 169183 | 237/Mas/87 169345 | 332/Mas/87 169411 |
| 141/Mas/87 169157 | 238/Mas/87 169346 | 333/Mas/87 169669 |
| 145/Mas/87 169158 | 239/Mas/87 169347 | 334/Mas/87 169668 |

| 1987              | 1987              | 1987              |
|-------------------|-------------------|-------------------|
| 335/Mas/87 169667 | 463/Mas/87 169229 | 22/Del/87 167977  |
| 336/Mas/87 169666 | 465/Mas/87 169721 | 25/Del/87 168612  |
| 338/Mas/87 169228 | 466/Mas/87 169709 | 30/Del/87 169644  |
| 340/Mas/87 169489 | 470/Mas/87 169708 | 36/Del/87 168341  |
| 341/Mas/87 169605 | 471/Mas/87 169790 | 37/Del/87 169171  |
| 342/Mas/87 169412 | 472/Mas/87 169624 | 42/Del/87 168304  |
| 345/Mas/87 169606 | 473/Mas/87 169707 | 44/Del/87 169120  |
| 353/Mas/87 169608 | 475/Mas/87 169706 | 45/Del/87 169132  |
| 354/Mas/87 169665 | 476/Mas/87 169705 | 52/Del/87 169745  |
| 355/Mas/87 169607 | 477/Mas/87 169704 | 54/Del/87 167952  |
| 357/Mas/87 169609 | 480/Mas/87 169625 | 55/Del/87 168706  |
| 358/Mas/87 169562 | 481/Mas/87 169703 | 57/Del/87 168029  |
| 359/Mas/87 169664 | 490/Mas/87 169702 | 63/Del/87 169172  |
| 360/Mas/87 169490 | 492/Mas/87 169414 | 65/Del/87 167953  |
| 362/Mas/87 169529 | 494/Mas/87 169789 | 68/Del/87 168707  |
| 363/Mas/87 169356 | 495/Mas/87 169788 | 71/Del/87 168296  |
| 364/Mas/87 169663 | 496/Mas/87 169787 | 76/Del/87 167920  |
| 370/Mas/87 169662 | 497/Mas/87 169701 | 80/Del/87 168708  |
| 371/Mas/87 169661 | 501/Mas/87 169627 | 83/Del/87 168872  |
| 372/Mas/87 169610 | 504/Mas/87 169786 | 86/Del/87 168391  |
| 373/Mas/87 169727 | 506/Mas/87 169710 | 88/Del/87 168162  |
| 374/Mas/87 169563 | 509/Mas/87 169785 | 89/Del/87 168305  |
| 376/Mas/87 169800 | 513/Mas/87 169626 | 90/Del/87 168709  |
| 377/Mas/87 169799 | 518/Mas/87 169849 | 91/Del/87 168795  |
| 379/Mas/87 169564 | 519/Mas/87 169847 | 108/Del/87 168163 |
| 383/Mas/87 169328 | 520/Mas/87 169846 | 109/Del/87 167997 |
| 385/Mas/87 169530 | 530/Mas/87 169784 | 111/Del/87 167954 |
| 386/Mas/87 169119 | 531/Mas/87 169848 | 115/Del/87 167998 |
| 392/Mas/87 169798 | 532/Mas/87 169841 | 128/Del/87 168613 |
| 394/Mas/87 169622 | 538/Mas/87 169783 | 130/Del/87 168457 |
| 395/Mas/87 169329 | 544/Mas/87 169160 | 131/Del/87 168306 |
| 398/Mas/87 169565 | 556/Mas/87 169782 | 132/Del/87 168056 |
| 399/Mas/87 169797 | 557/Mas/87 169781 | 137/Del/87 168371 |
| 400/Mas/87 169796 | 582/Mas/87 169628 | 138/Del/87 169581 |
| 401/Mas/87 169795 | 633/Mas/87 169488 | 141/Del/87 168164 |
| 404/Mas/87 169794 | 651/Mas/87 168667 | 142/Del/87 168412 |
| 406/Mas/87 169793 | 673/Mas/87 169415 | 147/Del/87 168165 |
| 411/Mas/87 169357 | 681/Mas/87 169416 | 148/Del/87 168392 |
| 417/Mas/87 169566 | 691/Mas/87 169417 | 149/Del/87 167978 |
| 418/Mas/87 168143 | 719/Mas/87 169842 | 153/Del/87 168710 |
| 419/Mas/87 169792 | 722/Mas/87 169843 | 154/Del/87 168614 |
| 421/Mas/87 169567 | 751/Mas/87 168668 | 156/Del/87 168166 |
| 425/Mas/87 169791 | 758/Mas/87 168689 | 157/Del/87 168372 |
| 426/Mas/87 169726 | 779/Mas/87 169359 | 160/Del/87 167955 |
| 427/Mas/87 169159 | 791/Mas/87 169466 | 162/Del/87 168393 |
| 428/Mas/87 169725 | 804/Mas/87 168748 | 168/Del/87 168057 |
| 434/Mas/87 169568 | 840/Mas/87 169230 | 171/Del/87 167979 |
| 436/Mas/87 169724 | 883/Mas/87 169629 | 181/Del/87 168873 |
| 439/Mas/87 169723 | 939/Mas/87 168430 | 185/Del/87 168458 |
| 442/Mas/87 169358 | 01/Del/87 167951  | 195/Del/87 168615 |
| 444/Mas/87 169413 | 04/Del/87 167919  | 196/Del/87 168796 |
| 446/Mas/87 169559 | 07/Del/87 168705  | 198/Del/87 168394 |
| 449/Mas/87 168699 | 14/Del/87 168303  | 200/Del/87 168058 |
| 451/Mas/87 169722 | 16/Del/87 169131  | 202/Del/87 168307 |
| 462/Mas/87 169623 | 17/Del/87 169186  |                   |
|                   | 20/Del/87 168532  |                   |

| 1987              | 1987              | 1987               |
|-------------------|-------------------|--------------------|
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| 210/Del/87 168059 | 438/Del/87 168376 | 890/Del/87 169188  |
| 212/Del/87 168874 | 441/Del/87 169309 | 919/Del/87 169589  |
| 214/Del/87 168373 | 449/Del/87 169582 | 936/Del/87 169506  |
| 218/Del/87 168395 | 450/Del/87 169583 | 943/Del/87 169138  |
| 222/Del/87 169121 | 455/Del/87 169584 | 951/Del/87 168347  |
| 223/Del/87 168192 | 456/Del/87 169541 | 964/Del/87 169647  |
| 225/Del/87 168060 | 459/Del/87 168309 | 974/Del/87 168198  |
| 226/Del/87 168721 | 475/Del/87 168531 | 980/Del/87 168348  |
| 228/Del/87 169146 | 480/Del/87 168533 | 990/Del/87 168399  |
| 231/Del/87 169542 | 490/Del/87 168418 | 991/Del/87 169546  |
| 237/Del/87 169147 | 496/Del/87 168534 | 1018/Del/87 169547 |
| 238/Del/87 168297 | 504/Del/87 168535 | 1020/Del/87 169590 |
| 240/Del/87 169187 | 511/Del/87 168397 | 1048/Del/87 168300 |
| 249/Del/87 167999 | 515/Del/87 168310 | 1058/Del/87 168419 |
| 250/Del/87 168722 | 553/Del/87 168195 | 1059/Del/87 167980 |
| 252/Del/87 167940 | 557/Del/87 169272 | 1060/Del/87 169548 |
| 255/Del/87 168616 | 590/Del/87 167958 | 1080/Del/87 168877 |
| 258/Del/87 168413 | 603/Del/87 169585 | 1081/Del/87 169123 |
| 272/Del/87 168168 | 607/Del/87 168726 | 1082/Del/87 169189 |
| 275/Del/87 168298 | 630/Del/87 168378 | 1093/Del/87 169190 |
| 276/Del/87 168374 | 631/Del/87 169128 | 1096/Del/87 169549 |
| 279/Del/87 168617 | 636/Del/87 168460 | 1110/Del/87 168380 |
| 280/Del/87 168308 | 651/Del/87 169746 | 1111/Del/87 168798 |
| 281/Del/87 168414 | 678/Del/87 169271 | 1129/Del/87 168537 |
| 286/Del/87 168415 | 681/Del/87 169133 | 1132/Del/87 169550 |
| 291/Del/87 168723 | 686/Del/87 168299 | 1136/Del/87 169748 |
| 299/Del/87 169543 | 688/Del/87 168876 | 1148/Del/87 168400 |
| 301/Del/87 168724 | 704/Del/87 168379 | 1152/Del/87 168349 |
| 304/Del/87 167956 | 705/Del/87 168345 | 1153/Del/87 169648 |
| 306/Del/87 168342 | 706/Del/87 167960 | 1154/Del/87 168728 |
| 312/Del/87 168000 | 707/Del/87 168727 | 1160/Del/87 168420 |
| 313/Del/87 168416 | 713/Del/87 169545 |                    |
| 330/Del/87 168459 | 715/Del/87 169134 | 1988               |
| 335/Del/87 168375 | 720/Del/87 169135 | 1/Cal/88 169096    |
| 338/Del/87 168343 | 724/Del/87 169747 | 2/Cal/88 169381    |
| 343/Del/87 169148 | 732/Del/87 168536 | 6/Cal/88 168903    |
| 344/Del/87 168030 | 745/Del/87 169378 | 7/Cal/88 169021    |
| 347/Del/87 169377 | 746/Del/87 169174 | 9/Cal/88 169041    |
| 349/Del/87 169645 | 753/Del/87 169586 | 10/Cal/88 169042   |
| 351/Del/87 167957 | 768/Del/87 159122 | 12/Cal/88 169451   |
| 367/Del/87 168618 | 775/Del/87 168398 | 13/Cal/88 169452   |
| 374/Del/87 168725 | 780/Del/87 169273 | 14/Cal/88 168896   |
| 383/Del/87 169544 | 783/Del/87 168346 | 15/Cal/88 168204   |
| 391/Del/87 168193 | 796/Del/87 169510 | 16/Cal/88 169382   |
| 393/Del/87 168194 | 811/Del/87 168196 | 21/Cal/88 167942   |
| 395/Del/87 168417 | 821/Del/87 169587 | 23/Cal/88 168631   |
| 398/Del/87 168875 | 833/Del/87 169588 | 24/Cal/88 168632   |
| 415/Del/87 168396 | 837/Del/87 169379 | 26/Cal/88 168502   |
| 424/Del/87 168344 | 840/Del/87 168197 | 27/Cal/88 168503   |
| 425/Del/87 168619 | 844/Del/87 169150 | 29/Cal/88 168934   |
|                   | 851/Del/87 169646 | 33/Cal/88 168935   |
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|                   |                   | 37/Cal/88 168504   |
|                   |                   | 38/Cal/88 168633   |

| 1988              | 1988              | 1988              |
|-------------------|-------------------|-------------------|
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| 41/Cal/88 168265  | 136/Cal/88 169048 | 269/Cal/88 168550 |
| 46/Cal/88 168503  | 137/Cal/88 169440 | 271/Cal/88 168209 |
| 47/Cal/88 168628  | 140/Cal/88 169049 | 272/Cal/88 169029 |
| 49/Cal/88 168242  | 145/Cal/88 169802 | 275/Cal/88 168898 |
| 51/Cal/88 169033  | 146/Cal/88 169457 | 276/Cal/88 168234 |
| 52/Cal/88 168904  | 149/Cal/88 167945 | 278/Cal/88 168923 |
| 54/Cal/88 168634  | 151/Cal/88 168266 | 282/Cal/88 169492 |
| 57/Cal/88 169453  | 152/Cal/88 168267 | 284/Cal/88 168760 |
| 60/Cal/88 168506  | 153/Cal/88 168914 | 285/Cal/88 168759 |
| 62/Cal/88 168867  | 158/Cal/88 168512 | 286/Cal/88 169493 |
| 64/Cal/88 169454  | 160/Cal/88 168939 | 287/Cal/88 169733 |
| 66/Cal/88 168635  | 161/Cal/88 168838 | 288/Cal/88 169494 |
| 67/Cal/88 168673  | 162/Cal/88 169050 | 291/Cal/88 169495 |
| 68/Cal/88 168912  | 164/Cal/88 168233 | 292/Cal/88 168519 |
| 69/Cal/88 169836  | 167/Cal/88 168921 | 294/Cal/88 168807 |
| 74/Cal/88 168806  | 168/Cal/88 168513 | 296/Cal/88 169496 |
| 76/Cal/88 168205  | 171/Cal/88 169024 | 298/Cal/88 168957 |
| 77/Cal/88 168231  | 172/Cal/88 168922 | 301/Cal/88 168653 |
| 79/Cal/88 168507  | 173/Cal/88 168758 | 302/Cal/88 168809 |
| 80/Cal/88 168232  | 174/Cal/88 167946 | 303/Cal/88 169734 |
| 83/Cal/88 169043  | 180/Cal/88 169458 | 304/Cal/88 169030 |
| 84/Cal/88 167943  | 182/Cal/88 168915 | 305/Cal/88 168840 |
| 85/Cal/88 168254  | 184/Cal/88 168514 | 307/Cal/88 169497 |
| 86/Cal/88 168388  | 186/Cal/88 168637 | 308/Cal/88 169735 |
| 87/Cal/88 168508  | 188/Cal/88 168638 | 310/Cal/88 169803 |
| 88/Cal/88 169383  | 19/Cal/88 168390  | 312/Cal/88 168270 |
| 89/Cal/88 169384  | 193/Cal/88 168515 | 314/Cal/88 168967 |
| 90/Cal/88 167944  | 196/Cal/88 169459 | 315/Cal/88 169736 |
| 92/Cal/88 168828  | 197/Cal/88 168268 | 318/Cal/88 169498 |
| 93/Cal/88 168955  | 198/Cal/88 168269 | 321/Cal/88 168905 |
| 96/Cal/88 168243  | 199/Cal/88 169460 | 326/Cal/88 169737 |
| 98/Cal/88 168937  | 200/Cal/88 168923 | 327/Cal/88 169499 |
| 101/Cal/88 169044 | 203/Cal/88 168868 | 331/Cal/88 169500 |
| 102/Cal/88 169045 | 205/Cal/88 169385 | 333/Cal/88 169738 |
| 104/Cal/88 169070 | 209/Cal/88 169026 | 334/Cal/88 169739 |
| 106/Cal/88 169455 | 214/Cal/88 168897 | 335/Cal/88 168654 |
| 108/Cal/88 169022 | 217/Cal/88 169491 | 336/Cal/88 169571 |
| 109/Cal/88 168206 | 218/Cal/88 168516 | 340/Cal/88 168808 |
| 110/Cal/88 169456 | 219/Cal/88 168869 | 342/Cal/88 167947 |
| 111/Cal/88 168956 | 221/Cal/88 168639 | 343/Cal/88 168655 |
| 115/Cal/88 168913 | 230/Cal/88 168924 | 344/Cal/88 169032 |
| 116/Cal/88 168389 | 231/Cal/88 168207 | 345/Cal/88 168520 |
| 118/Cal/88 168636 | 233/Cal/88 168517 | 346/Cal/88 167948 |
| 119/Cal/88 168964 | 234/Cal/88 168839 | 357/Cal/88 168926 |
| 120/Cal/88 168769 | 235/Cal/88 169028 | 359/Cal/88 168906 |
| 121/Cal/88 168965 | 238/Cal/88 168966 | 361/Cal/88 169051 |
| 122/Cal/88 168509 | 239/Cal/88 168604 | 362/Cal/88 169511 |
| 123/Cal/88 168510 | 247/Cal/88 168738 | 364/Cal/88 169572 |
| 125/Cal/88 168511 | 248/Cal/88 168739 | 366/Cal/88 169573 |
| 126/Cal/88 169046 | 252/Cal/88 168518 | 368/Cal/88 169574 |
| 130/Cal/88 168737 | 254/Cal/88 168208 | 373/Cal/88 169575 |
| 131/Cal/88 168938 | 259/Cal/88 169731 | 374/Cal/88 169087 |
| 133/Cal/88 169047 | 260/Cal/88 169732 | 375/Cal/88 169031 |
| 134/Cal/88 168255 | 261/Cal/88 168916 | 377/Cal/88 169334 |
|                   | 265/Cal/88 168651 |                   |



| 1988              | 1988              | 1988              |
|-------------------|-------------------|-------------------|
| 380/Cal/88 169512 | 486/Cal/88 168899 | 603/Cal/88 169556 |
| 381/Cal/88 169576 | 487/Cal/88 168927 | 605/Cal/88 169557 |
| 384/Cal/88 168656 | 488/Cal/88 169036 | 610/Cal/88 169558 |
| 385/Cal/88 168523 | 489/Cal/88 169616 | 611/Cal/88 169672 |
| 388/Cal/88 168917 | 492/Cal/88 169532 | 616/Cal/88 169559 |
| 389/Cal/88 168830 | 494/Cal/88 169617 | 618/Cal/88 169336 |
| 391/Cal/88 168657 | 495/Cal/88 169037 | 619/Cal/88 169054 |
| 392/Cal/88 169513 | 498/Cal/88 169533 | 622/Cal/88 169560 |
| 393/Cal/88 169577 | 500/Cal/88 169534 | 623/Cal/88 168929 |
| 396/Cal/88 169033 | 501/Cal/88 169038 | 625/Cal/88 169673 |
| 397/Cal/88 169578 | 504/Cal/88 168928 | 630/Cal/88 169674 |
| 398/Cal/88 169052 | 507/Cal/88 169039 | 631/Cal/88 168244 |
| 400/Cal/88 169514 | 511/Cal/88 169618 | 635/Cal/88 169675 |
| 401/Cal/88 169579 | 513/Cal/88 169619 | 636/Cal/88 169676 |
| 402/Cal/88 169580 | 515/Cal/88 169535 | 638/Cal/88 169057 |
| 403/Cal/88 169515 | 519/Cal/88 169620 | 643/Cal/88 169810 |
| 405/Cal/88 168235 | 520/Cal/88 169631 | 647/Cal/88 168659 |
| 406/Cal/88 169591 | 521/Cal/88 169335 | 648/Cal/88 168660 |
| 407/Cal/88 169592 | 522/Cal/88 169632 | 649/Cal/88 169058 |
| 408/Cal/88 169593 | 523/Cal/88 169633 | 650/Cal/88 169059 |
| 409/Cal/88 168220 | 525/Cal/88 169634 | 651/Cal/88 168521 |
| 411/Cal/88 169387 | 526/Cal/88 169635 | 661/Cal/88 169677 |
| 412/Cal/88 169594 | 528/Cal/88 169636 | 663/Cal/88 169678 |
| 414/Cal/88 169034 | 529/Cal/88 169637 | 664/Cal/88 169711 |
| 415/Cal/88 169516 | 532/Cal/88 169040 | 670/Cal/88 169060 |
| 416/Cal/88 168658 | 534/Cal/88 168340 | 672/Cal/88 169679 |
| 418/Cal/88 168245 | 536/Cal/88 169638 | 673/Cal/88 169740 |
| 419/Cal/88 169517 | 540/Cal/88 169053 | 674/Cal/88 168247 |
| 422/Cal/88 168558 | 542/Cal/88 169536 | 676/Cal/88 168930 |
| 423/Cal/88 169035 | 547/Cal/88 169537 | 679/Cal/88 169061 |
| 429/Cal/88 169595 | 549/Cal/88 169388 | 680/Cal/88 169680 |
| 434/Cal/88 168918 | 550/Cal/88 168236 | 682/Cal/88 169771 |
| 435/Cal/88 167949 | 551/Cal/88 169639 | 685/Cal/88 169691 |
| 436/Cal/88 168246 | 553/Cal/88 168960 | 690/Cal/88 168968 |
| 437/Cal/88 169596 | 555/Cal/88 169640 | 705/Cal/88 169692 |
| 438/Cal/88 169597 | 558/Cal/88 169538 | 709/Cal/88 168527 |
| 441/Cal/88 169598 | 560/Cal/88 169804 | 715/Cal/88 168528 |
| 443/Cal/88 169097 | 561/Cal/88 169651 | 716/Cal/88 169693 |
| 446/Cal/88 169518 | 563/Cal/88 169652 | 717/Cal/88 168248 |
| 448/Cal/88 169519 | 564/Cal/88 169653 | 719/Cal/88 169694 |
| 449/Cal/88 168524 | 570/Cal/88 169654 | 721/Cal/88 168257 |
| 451/Cal/88 168256 | 573/Cal/88 169655 | 722/Cal/88 169695 |
| 456/Cal/88 169599 | 575/Cal/88 169056 | 725/Cal/88 169696 |
| 459/Cal/88 169600 | 577/Cal/88 169774 | 729/Cal/88 169063 |
| 460/Cal/88 168517 | 578/Cal/88 169656 | 737/Cal/88 168237 |
| 461/Cal/88 169611 | 579/Cal/88 169551 | 751/Cal/88 169338 |
| 462/Cal/88 169612 | 580/Cal/88 169062 | 754/Cal/88 169697 |
| 463/Cal/88 169613 | 587/Cal/88 169657 | 755/Cal/88 168674 |
| 464/Cal/88 169520 | 588/Cal/88 169552 | 757/Cal/88 169698 |
| 466/Cal/88 168958 | 589/Cal/88 169658 | 758/Cal/88 169699 |
| 469/Cal/88 169531 | 590/Cal/88 169553 | 760/Cal/88 168529 |
| 473/Cal/88 168959 | 591/Cal/88 169659 | 766/Cal/88 169772 |
| 478/Cal/88 169614 | 593/Cal/88 169660 | 769/Cal/88 169700 |
| 479/Cal/88 168210 | 594/Cal/88 169671 | 771/Cal/88 169773 |
| 483/Cal/88 169615 | 599/Cal/88 169554 | 773/Cal/88 169712 |
| 485/Cal/88 168526 | 601/Cal/88 169555 | 774/Cal/88 169713 |

| 1988               | 1988              | 1988               |
|--------------------|-------------------|--------------------|
| 775/Cal/88 168900  | 260/Bom/88 167962 | 274/Del/88 169126  |
| 782/Cal/88 169775  | 264/Bom/88 168281 | 309/Del/88 168538  |
| 795/Cal/88 169025  | 267/Bom/88 168604 | 336/Del/88 168539  |
| 799/Cal/88 169805  | 273/Bom/88 168785 | 337/Del/88 169279  |
| 801/Cal/88 168249  | 280/Bom/88 168786 | 373/Del/88 169811  |
| 803/Cal/88 169714  | 284/Bom/88 167963 | 418/Del/88 168879  |
| 804/Cal/88 168238  | 290/Bom/88 168187 | 428/Del/88 169749  |
| 808/Cal/88 168810  | 292/Bom/88 168188 | 434/Del/88 168540  |
| 813/Cal/88 169715  | 293/Bom/88 168284 | 441/Del/88 169127  |
| 876/Cal/88 168530  | 303/Bom/88 168189 | 449/Del/88 168350  |
| 909/Cal/88 168239  | 304/Bom/88 168285 | 452/Del/88 169649  |
| 917/Cal/88 168907  | 311/Bom/88 168841 | 455/Del/88 168799  |
| 920/Cal/88 169716  | 315/Bom/88 168286 | 463/Del/88 168200  |
| 922/Cal/88 169064  | 319/Bom/88 168788 | 502/Del/88 169820  |
| 923/Cal/88 169751  | 322/Bom/88 168190 | 505/Del/88 169280  |
| 928/Cal/88 168969  | 325/Bom/88 168789 | 525/Del/88 168800  |
| 932/Cal/88 169065  | 333/Bom/88 168404 | 534/Del/88 168729  |
| 940/Cal/88 169066  | 334/Bom/88 169447 | 550/Del/88 169750  |
| 958/Cal/88 168908  | 340/Bom/88 168812 | 624/Del/88 169136  |
| 960/Cal/88 169067  | 350/Bom/88 169245 | 639/Del/88 169817  |
| 961/Cal/88 168675  | 352/Bom/88 168287 | 649/Del/88 169650  |
| 964/Cal/88 168770  | 3/Mas/88 168144   | 726/Del/88 169139  |
| 965/Cal/88 168771  | 47/Mas/88 169844  | 754/Del/88 169193  |
| 974/Cal/88 169098  | 121/Mas/88 169845 | 776/Del/88 168880  |
| 975/Cal/88 169099  | 324/Mas/88 168145 | 832/Del/88 169380  |
| 978/Cal/88 168562  | 345/Mas/88 168146 | 942/Del/88 169129  |
| 982/Cal/88 169717  | 441/Mas/88 168358 | 943/Del/88 169137  |
| 984/Cal/88 168240  | 639/Mas/88 169630 | 981/Del/88 169194  |
| 997/Cal/88 169339  | 740/Mas/88 168369 | 1042/Del/88 169195 |
| 998/Cal/88 169776  | 812/Mas/88 168147 | 1118/Del/88 168730 |
| 999/Cal/88 169068  | 814/Mas/88 169360 | 1148/Del/88 169812 |
| 1009/Cal/88 169718 | 834/Mas/88 168470 |                    |
| 1027/Cal/88 169719 | 835/Mas/88 168669 | 1989               |
| 1031/Cal/88 168250 | 838/Mas/88 168700 | 1/Cal/89 169069    |
| 1046/Cal/88 169720 | 839/Mas/88 168148 | 14/Cal/89 168563   |
| 1071/Cal/88 169831 | 861/Mas/88 168598 | 16/Cal/89 169070   |
| 14/Bom/88 169241   | 865/Mas/88 168370 | 18/Cal/89 169340   |
| 28/Bom/88 168711   | 875/Mas/88 168149 | 52/Cal/89 169832   |
| 59/Bom/88 168782   | 889/Mas/88 168359 | 88/Cal/89 169833   |
| 77/Bom/88 168601   | 896/Mas/88 168360 | 94/Cal/89 168172   |
| 88/Bom/88 168783   | 906/Mas/88 168150 | 99/Cal/89 168564   |
| 165/Bom/88 169446  | 920/Mas/88 168670 | 103/Cal/89 168565  |
| 199/Bom/88 169242  | 1/Del/88 169192   | 105/Cal/89 169072  |
| 217/Bom/88 169243  | 7/Del/88 169175   | 119/Cal/89 169073  |
| 224/Bom/88 168602  | 12/Del/88 168620  | 129/Cal/89 168259  |
| 229/Bom/88 168183  | 53/Del/88 169819  | 154/Cal/89 168258  |
| 234/Bom/88 168784  | 54/Del/88 169274  | 155/Cal/89 169540  |
| 237/Bom/88 168184  | 60/Del/88 168199  | 159/Cal/89 168566  |
| 239/Bom/88 168185  | 138/Del/88 169275 | 165/Cal/89 168919  |
| 243/Bom/88 167961  | 172/Del/88 169276 | 177/Cal/89 168676  |
| 246/Bom/88 168603  | 214/Del/88 169124 | 222/Cal/89 168629  |
| 248/Bom/88 169244  | 215/Del/88 169125 | 228/Cal/89 169027  |
| 249/Bom/88 168282  | 225/Del/88 169277 | 233/Cal/89 169074  |
| 256/Bom/88 168283  | 241/Del/88 168878 | 240/Cal/89 169834  |
| 257/Bom/88 168403  | 252/Del/88 169278 | 244/Cal/89 169835  |
| 258/Bom/88 168186  | 261/Del/88 169816 | 245/Cal/89 168260  |

| 1989               | 1989              | 1989              |
|--------------------|-------------------|-------------------|
| 258/Cal/89 169075  | 72/Bom/89 169442  | 295/Bom/89 167970 |
| 274/Cal/89 168829  | 78/Bom/89 168790  | 297/Bom/89 169830 |
| 282/Cal/89 168567  | 79/Bom/89 168843  | 304/Bom/89 168816 |
| 283/Cal/89 169836  | 85/Bom/89 167967  | 306/Bom/89 168818 |
| 317/Cal/89 169479  | 89/Bom/89 169424  | 307/Bom/89 168817 |
| 319/Cal/89 169837  | 91/Bom/89 169822  | 329/Bom/89 168819 |
| 348/Cal/89 169838  | 95/Bom/89 169425  | 342/Bom/89 169428 |
| 363/Cal/89 168740  | 97/Bom/89 168844  | 441/Bom/89 169423 |
| 370/Cal/89 168630  | 98/Bom/89 169443  | 21/Mas/89 168690  |
| 393/Cal/89 168970  | 100/Bom/89 168288 | 125/Mas/89 169299 |
| 411/Cal/89 169476  | 101/Bom/89 168289 | 126/Mas/89 169300 |
| 420/Cal/89 168677  | 107/Bom/89 169823 | 148/Mas/89 169286 |
| 421/Cal/89 168678  | 108/Bom/89 168715 | 178/Mas/89 169467 |
| 422/Cal/89 168679  | 114/Bom/89 169824 | 179/Mas/89 169468 |
| 425/Cal/89 168680  | 120/Bom/89 168405 | 205/Mas/89 169330 |
| 442/Cal/89 168909  | 123/Bom/89 168815 | 221/Mas/89 169418 |
| 504/Cal/89 169477  | 124/Bom/89 169426 | 234/Mas/89 169298 |
| 534/Cal/89 169839  | 130/Bom/89 168406 | 297/Mas/89 169570 |
| 591/Cal/89 168870  | 131/Bom/89 169825 | 310/Mas/89 169469 |
| 683/Cal/89 169337  | 132/Bom/89 168407 | 322/Mas/89 169420 |
| 696/Cal/89 169088  | 133/Bom/89 169444 | 373/Mas/89 169419 |
| 702/Cal/89 169076  | 134/Bom/89 168609 | 435/Mas/89 169470 |
| 710/Cal/89 169840  | 141/Bom/89 168716 | 16/Del/89 169813  |
| 711/Cal/89 169758  | 142/Bom/89 168820 | 17/Del/89 169815  |
| 712/Cal/89 169759  | 146/Bom/89 168717 | 384/Del/89 169818 |
| 722/Cal/89 169760  | 151/Bom/89 169246 | 499/Del/89 169814 |
| 727/Cal/89 169100  | 156/Bom/89 169826 |                   |
| 770/Cal/89 169478  | 159/Bom/89 168845 |                   |
| 784/Cal/89 168568  | 161/Bom/89 169247 |                   |
| 788/Cal/89 169389  | 162/Bom/89 168290 |                   |
| 793/Cal/89 168569  | 170/Bom/89 169829 |                   |
| 796/Cal/89 169090  | 172/Bom/89 169828 |                   |
| 880/Cal/89 169390  | 175/Bom/89 168846 |                   |
| 902/Cal/89 169752  | 181/Bom/89 169827 |                   |
| 965/Cal/89 169089  | 187/Bom/89 167968 |                   |
| 1010/Cal/89 169753 | 213/Bom/89 168847 |                   |
| 1025/Cal/89 169754 | 215/Bom/89 169248 |                   |
| 1037/Cal/89 169755 | 216/Bom/89 169249 |                   |
| 1041/Cal/89 169756 | 232/Bom/89 168718 |                   |
| 1050/Cal/89 169757 | 240/Bom/89 168610 |                   |
| 8/Bom/89 168712    | 241/Bom/89 168408 |                   |
| 11/Bom/89 167964   | 252/Bom/89 169427 |                   |
| 12/Bom/89 169441   | 256/Bom/89 169445 |                   |
| 16/Bom/89 168813   | 258/Bom/89 167969 |                   |
| 17/Bom/89 167965   | 259/Bom/89 168409 |                   |
| 24/Bom/89 169421   | 271/Bom/89 168719 |                   |
| 33/Bom/89 168713   | 280/Bom/89 168410 |                   |
| 40/Bom/89 169422   | 294/Bom/89 168720 |                   |
| 47/Bom/89 168605   |                   |                   |
| 48/Bom/89 168842   |                   |                   |
| 49/Bom/89 167966   |                   |                   |
| 50/Bom/89 168606   |                   |                   |
| 59/Bom/89 168814   |                   |                   |
| 63/Bom/89 168607   |                   |                   |
| 68/Bom/89 168608   |                   |                   |
| 70/Bom/89 168714   |                   |                   |
|                    |                   | 1990              |
|                    |                   | 38/Cal/90 169386  |
|                    |                   | 72/Cal/90 168570  |
|                    |                   | 93/Cal/90 169077  |
|                    |                   | 234/Cal/90 169777 |
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|                    |                   | 601/Cal/90 169080 |
|                    |                   | 653/Cal/90 169809 |
|                    |                   | 811/Cal/90 168940 |
|                    |                   | 830/Cal/90 168920 |
|                    |                   | 3/Bom/90 169250   |
|                    |                   | 4/Bom/90 169429   |
|                    |                   | 5/Bom/90 169430   |
|                    |                   | 20/Bom/90 168848  |
|                    |                   | 24/Bom/90 168849  |
|                    |                   | 75/Bom/90 169448  |
|                    |                   | 154/Bom/90 168850 |
|                    |                   | 230/Bom/90 169449 |
|                    |                   | 335/Bom/90 169450 |
|                    |                   | 305/Mas/90 168590 |

## REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years, from the date of registration except as provided for in Section 50 of the design Act, 1911.

The date shown in the each entries is the date of the registration of the designs included in the entry.

- Class 1. No. 165018. Velmor Home Decot Pvt. Ltd. of 285, Park View, Opp. Nappo Garden, B Arian Marg, Matunga, (C. Rly), Bombay-400 019, Maharashtra, India. "Wall Mixer tap with two way divertor". November 23, 1992.
- Class 1. No. 165019. Velmor Home Decot Pvt. Ltd. of 285, Park View, Opp. Nappo Garden, B Arian Marg, Matunga, (C. Rly), Bombay-400 019, Maharashtra, India. "Wall faucet swing straight spout with aerator". November 23, 1992.
- Class 1. No. 165020. Velmor Home Decot Pvt. Ltd. of 285, Park View, Opp. Nappo Garden, B Arian Marg, Matunga, (C. Rly), Bombay-400 019, Maharashtra, India. "Single Hole sink mixer high neck swing spout with aerator". November 23, 1992.
- Class 1. Nos. 165043 to 165045. Hindustan Lever Ltd. of Indian Company of Hindustan Lever House, 165/166, Backbay Reclamation, Bombay-400020, Maharashtra, India. "Breaker plate for extruders". November 27, 1992.
- Class 3. Nos. 165326 to 165329. Johnson & Johnson Consumer Products Inc, Grandview Road. Skillman, New Jersey, U.S.A. "Bottle". February 12, 1993.
- Class 3. No. 165379. Reckitt & Colman of India Limited, 41, Chowringhee Road, Calcutta-700071, W.B., India. Indian Company. "Mat machine". February 25, 1993.
- Class 4. Nos. 165257 & 165258. Aramis Inc., a Delaware Corp. of 767 Fifth Avenue, New York, New York 10153, U.S.A. "Bottle for cosmetics". February 2, 1993.
- Class 12. No. 165279. Britannia Industries Ltd. of 5/1A, Hungerford Street, Calcutta-700017, W.B., India, Indian Company. "Biscuit". February 5, 1993.

R. A. ACHARYA

Controller General of Patents Designs  
and Trade Marks.